2661

MAR O 8 2002 DE IN

Patent Attorney's Docket No. <u>012050-077</u> # 5

THE UNITED STATES PATENT AND TRADEMARK OFFICE

3-21-01

In re Patent Application of

Peter SCHRAMM

Application No. 09/910,732

Filed: July 24, 2001

Fam. Link Ovality Data

For: Link Quality Determination of a Transmission Link in an OFDM

Transmission System

Group Art Unit: 2661

Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

MAR 1 1 2002 Technology Center 2600

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

No additional fee for submission of an IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (919) 941-9240

Data.

March 8,2002

Theodosios Thomas
Registration No. 45,159

(5/01)



Patent Attorney's Docket No. <u>012050-077</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Peter SCHRAMM) Group Art Unit: 2661
Application No. 09/910,732) Examiner: Unassigned
Filed: July 24, 2001	
For: Link Quality Determination of a Transmission Link in an OFDM Transmission System	

INFORMATION DISCLOSURE STATEMENT RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231

MAR 1 1 2002 Technology Center 2600

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

Some of these documents were cited in an International Search Report from a corresponding International Application. A copy of the report is also enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

P.O. Box 1404 Alexandria, VA 22313-1404 Phone: (919)941-9240 Respectfully submitted, BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Pheodosios Thomas Registration No. 45,159

Date: March 8,2002

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.	
012050-077	09/910,732	
APPLICANT		
Peter SCHRAMM		
FILING DATE	GROUP	
1.1. 24 2001	1 2661	

	MAR 0.8	سِ 2002 ع						
•	U.S. elent D	J. J.	U.S. PATENT DOC	UMENTS				
	U.S. Petent D	OCHIMANT						
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document		Date of Publication (MM-DD-YYYY)			
	5,323,331 A Schenk et al.				06-21-1994			
					TEC	CEIVED		
					MA			
					• • • •	Ī		
				T	echnol	logy Center 2600		
				<u> </u>	erro de la com aca			
		F	OREIGN PATENT DO	CUMENTS				
	Foreign Patent	Document						
Examiner Initials	Number	Kind Code (if known)	Country			ate of Publication (MM-DD-YYYY)	Trans Yes	slation no
minidis	2742613	A1				6-20-1997		X
	EP 0899906	A2			1999	х	\top	
	EP 0952711	A2	Europe		10-27-	-1999	х	1
		-						
. "		NON F	PATENT LITERATUR	E DOCUMEI	NTS			
	Include		r (in CAPITAL LETTERS),			n appropriate), title of	the	
Examiner	item (book,	magazine, jou	rnal, serial, symposium, o publisher, city and/or c	atalog, etc.), d	ate, pag	e(s), volume-issue num	ber(s),	
Initials			publisher, city and/or c	ountry where p	Jublished		-	
Examiner				Date				
Cimmak				Considered	1			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.